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NPIC/R-1050/63 January 1963

PHOTOGRAPHIC INTERPRETATION REPORT

IPIR BRASS KNOB MISSION 3384 23 JANUARY 1963



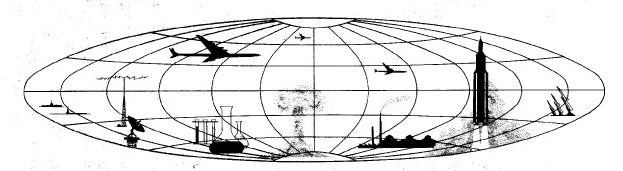








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NATIONAL PHOTOGRAPHIC INTERPRETATION CENTER

IMMEDIATE PHOTOGRAPHIC INTERPRETATION REPORT

THE FOLLOWING INFORMATION REPRESENTS A PRELIMINARY ANALYSIS OF AERIAL PHOTOGRAPHY FROM BRASS KNOB MISSION 3384. DATED 23 JANUARY 1963. THE NUMBER APPEARING AT THE END OF THE HEADER LINE IS THE COMOR TARGET NUMBER.

-MISSILES-

25X1D

SAN JULIAN AIRFIELD SAM SITE 2205N 08409W

SITE CONTAINS 4 CANVAS-COVERED LAUNCH POSITIONS, 2 UNCOVERED LAUNCH POSITIONS WITH LAUNCHERS, AND 3 MISSILE TRANSPORTERS. TWO OF THREE HOLD POSITIONS ARE CANVAS-COVERED.

25X1D

25X1D

LA COLOMA SAM SITE 2218N Ø8332W

SITE INCLUDES SIX LAUNCH POSITIONS WITH LAUNCHERS AND FOUR MISSILE TRANSPORTERS IN TWO HOLD REVETMENTS. GUIDANCE AREA IS OCCUPIED.

25X1D

25X1D

CIENFUEGOS SAM SITE 2202N 08024W

ALL POSITIONS APPEAR TO HAVE LAUNCHERS.

POOR IMAGE QUALITY PRECLUDES FURTHER INTERPRETATION.

25X1D

25X1D

SANCTI SPIRITUS SAM SITE 2147N 07929W

SITE CONTAINS 6 LAUNCHERS. THREE HOLD AREAS CONTAIN 7 MISSILE TRANSPORTERS. GUIDANCE AREA CONTAINS FRUIT SET RADAR AND 5 VANS.

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25X1D

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25X1D

SIGUANEA SAM SITE 2137N Ø8257W

SITE CONTAINS 6 LAUNCH POSITIONS WITH LAUNCHERS (2 CANVAS-COVERED), AND 6 MISSILE TRANSPORTERS.

25X1D

25X1D

PINAR DEL RIO SAM ASSEMBLY AREA 2221N Ø8339W

SITE CONTAINS 6 CANVAS-COVERED MISSILE TRANSPORTERS WITH MISSILES AND 21 EMPTY MISSILE TRANSPORTERS WITH TRACTORS.

25X1D

-AIRFIELDS-

25X1D

CAMILO CIENFUEGOS (SANTA CLAPA) AIRFIELD 2229N 07955W

25X1D

AIRCRAFT -- APPROXIMATELY 30 UNIDENTIFIED AIRCRAFT.
POOR IMAGE QUALITY AND CBLIQUITY PRECLUDE FURTHER
INTERPRETATION.

25X1D

SIGUANEA AIRFTELD 2138N 08257W

25X1D

AIRCRAFI -- NONE OBSERVED.

25X1D

SAN ANTONIO DE LOS BANOS AIRFIELD 2252N 08231W

AIRCRAFT -- ONE FISHBED, 8 B-26, 11 FAGOT/FRESCO, 2 PROBABLE T-6, 3 PROBABLE COLT, ONE T-33, ONE UNIDENTIFIED AIRCRAFT.
SCATTERED CLOUDS AND POOR IMAGE QUALITY PRECLUDE FURTHER INTERPRETATION.

25X1D

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25X1D

SAN JULIAN AIRFIELD 2206N 08409W

AIRCRAFT -- NONE OBSERVED. APPROXIMATELY 175 VEHICLES AND PIECES OF EQUIPMENT VISIBLE.

25X1D

25X1D

JOSE MARTI INTERNATIONAL AIRFIELD 2300N 08224W

AIRCRAFT -- 3 CONSTELLATION, 4 C-47, 3 CRATE, 2 BRITANNIA, ONE VISCOUNT, 2 C-54, 2 PROBABLE C-54. POOR IMAGE QUALITY PRECLUDES FURTHER INTERPRETATION.

25X1D

25X1D

MARIEL NAVAL AIR STATION 2300N 08246W

25X1D

NO AIRCRAFT OBSERVED IN CLOUD-FREE AREAS.

25X1D

PLAYA BARACOA AIRFIELD 2302N 08235W

25X1D

AIRCRAFT -- 2 HELICOPTERS AND 2 UNIDENTIFIED AIRCRAFT. OBLIQUITY AND POOR IMAGE QUALITY PRECLUDE FURTHER INTERPRETATION.

25X1D

MANAGUA AIRFIELD 2258N Ø8217W

AIRCRAFT -- NONE.

25X1D

25X1D

COLONEL MARTIN MARRERRO AIRFIELD 2150N 08247W

AIRCRAFT -- NONE OBSERVED. SCATTERED CLOUDS AND POOR IMAGE QUALITY PRECLUDE FURTHER INTERPRETATION.

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25X1D

25X1D

JAINE GONZALES AIRFIELD 2209N 08025W

25X1D

AIRCRAFT -- NONE OBSERVED.

25X1D

CAYO LARGO, LANDING STRIP 2137N Ø8133W

AIRCRAFT -- NONE OBSERVED. VEHICLE PARK CONTAINS APPROXIMATELY 20 VEHICLES.

25X1D

-PORTS-

25X1D

MARIEL NAVAL PORT 2301N 08245W

25X1D

VESSELS -- ONE PROBABLE PF. POOR IMAGE QUALITY AND SCATTERED CLOUDS PRECLUDE

FURTHER INTERPRETATION.

25X1D

CIENFUEGOS PORT 2209N Ø8027W

VESSELS -- 2 FREIGHTERS, 2 PC, AND 4 PT BOATS. NO MILITARY EQUIPMENT OBSERVED.

25X1D

25X1D

NUEVA GERONA PORT 2153N Ø8248W

VESSELS -- ONE PROBABLE FERRY AND ONE POSSIBLE PC. CLOUDS AND POOR IMAGE QUALITY PRECLUDE FURTHER INTERPRETATION.

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25X1D CASILDA PORT 2145N Ø7959W NO LARGE VESSELS OBSERVED. 25X1D POOR IMAGE QUALITY PRECLUDES FURTHER INTERPRETATION. 25X1D SURGIDERO DE BATABANO NAVAL PORT 2241N Ø8218W NO LARGE VESSELS. 25X1D 25X1D HAVANA PORT 2308N 08221W APPROXIMATELY 26 LARGE VESSELS. POOR IMAGE QUALITY PRECLUDES FURTHER INTERPRETATION. 25X1D 25X1D CABANAS PORT 2259N Ø8256W VESSELS -- NUMEROUS SMALL CRAFT. 25X1D 25X1D BAHIA HONDA PORT 2255N Ø8311W VESSELS -- NONE. 25X1D 25X1D PUNTA GERARDO SECURED PORT FACILITY 2256N Ø8311W

VESSELS -- NONE OBSERVED.

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-MILITARY ACTIVITY-

25X1D

SAN JOSE DE LAS LAJAS AREA, MILITARY CAMP 2255N Ø8210W



NO VEHICLES OR EQUIPMENT OBSERVED.

25X1D

25X1D

TORRENS MILITARY CONCENTRATION 2259N Ø8228W

25X1D

NUMEROUS: VEHICLES OBSERVED. POOR IMAGE QUALITY AND OBLIQUITY PRECLUDE FURTHER INTERPRETATION.

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25X1D

MANAGUA, MILITARY INSTALLATION 2258N Ø8217W



NUMEROUS VEHICLES IN AREA. OBLIQUITY PRECLUDES FURTHER INTERPRETATION.

25X1D

25X1D

CIENFUEGOS LANDING BEACH 2202N 08036W



NO NEW MILITARY ACTIVITY OBSERVED.

25X1D

25X1D

ENSENADA COLORADO, LANDING BEACH 2202N 08025W



NO NEW MILITARY ACTIVITY OBSERVED.

25X1D

25X1D

PUNTA COLOMBO, LANDING BEACH 2154N Ø8246W

NO MILITARY ACTIVITY OBSERVED. SCATTERED CLOUDS AND POOR IMAGE QUALITY PRECLUDE FURTHER

25X1D

INTERPRETATION.

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25X1D

PLAYA DE FLAMENCOS LANDING BEACH 2153N Ø8243W

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NO MILITARY ACTIVITY OBSERVED. SCATTERED CLOUDS AND POOR IMAGE QUALITY PRECLUDE DETAILED INTERPRETATION.

25X1D

INTERPRETATIONS

25X1D

MENDOZA O ISABEL RUBIO TRANSSHIPMENT: POINT 2209N 08405W



NO MILITARY EQUIPMENT OBSERVED.

25X1D

LOMA DE TIERRA MILITARY CAMP 2301N 08213W

NUMEROUS VEHICLES OBSERVED. OBLIQUITY PRECLUDES FURTHER INTERPRETATION.

25X1D

-STATUS OF OTHER TARGETS-

MISSION 3384 DID NOT COVER ANY TARGETS EAST OF 79 DEGREES WEST LONGITUDE.

THE FOLLOWING TARGETS SHOW NO CHANGE SINCE

SAN: CRISTOBAL MRBM SITE 4 CASILDA: MISSILE EQUIPMENT AREA SANTA LUCIA ALTERNATE SAM SITE SIGUANEA CRUISE-MISSILE SITE LA SIERRA CRUISE-MISSILE SITE TRINIDAD AIRFIELD SPECIAL AREA ALPHA SPECIAL AREA HOTEL SPECIAL AREA BRAVO BLUE SPECIAL AREA BRAVO RED SPECIAL AREA TANGO	2246N Ø8258W 2146N Ø7958W 2243N Ø8349W 2137N Ø8258W 2156N Ø8Ø19W 2147N Ø7959W 2258N Ø8227W 23Ø1N Ø82246W 225ØN Ø8233W 2254N Ø8231W 23ØØN Ø8234W 2258N Ø8244W
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NPIC/R-1050/63 25X1D

LAS VILLAS AREA OF SPECIAL INTEREST MANAGUA, MUNITIONS STORAGE SITE LA ROSITA AREA, STORAGE INSTALLATION MANICARAGUA AREA, EXPLOSIVES STORAGE SITE AGUAS CLARAS, PROB MILITARY EQUIPMENT AREA	2146N 2258N 22Ø8N 22Ø6N 2213N	Ø7959W Ø8218W Ø8ØØ4W Ø7958W Ø8323W	
THE FOLLOWING TARGETS COULD BE IDENTIFIED BUT NOT INTERPRETED			
SANTO TOMAS AREA, SUSPECT SSM ACTIVITY BARTOLOME (REMEDIOS AREA), SUSP SSM ACTIVITY	2233N 2226N	07048W	
SALAMANCA (REMEDIOS AREA), SUSP SSM ACTIVITY BELLAMAR, SUSPECT SSM ACTIVITY MATANZAS CITY, LA CUMBRE ALTA SANTA LUCIA SAM SITE MARIEL SAM SITE MATANZAS SAM SITE BAHIA HONDA SAM SITE CAIBARIEN SAM SITE SANTIAGO DE LAS VEGAS SAM ASSEMBLY AREA CANTA CRUZ DEL NORTE CRUISE-MISSILE SITE	23Ø2N 23Ø4N 2241N 23ØØN	08133W 08133W 08355W 08249W	
MATANZAS SAM SITE BAHIA HONDA SAM SITE CAIBARIEN SAM SITE SANTIAGO DE LAS VEGAS SAM ASSEMBLY AREA	2301N 2257N 2228N 2257N	08129W 08317W 07929W 08221W	
GUERRA POSSIBLE CRUISE-MISSILE SITE CORONEL PASCUAL AIRFIELD CAMBO LIBERTAD AIRFIELD	2300N 2307N 2306N	Ø825ØW Ø8117W Ø8226W	
CALBARIEN PORT CARDENAS PORT SANTA LUCIA, PORT FACILITIES MATANZAS PORT	2232N 2302N 2240N 2303N	Ø7928W Ø8112W Ø8358W Ø8134W	
MATANZAS PORT HAVANA AREA, COMMUNICATIONS CENTER PINAR DEL RIO, MILITARY CONCENTRATION ARTEMISA, MILITARY CAMP LA BOCA, MILITARY CAMP BAHIA HONDA AREA, MILITARY CAMP	2300N 2223N 2251N 2301N	Ø8225W Ø8342W Ø8248W Ø8242W	
BAHIA HONDA AREA, MILITARY CAMP REMEDIOS AREA, MILITARY CAMP HAVANA, AMMUNITION STORAGE AREA U/C SANTIAGO DE LAS VEGAS AREA, MILITARY CAMP	23Ø1N		
SANTA CLARA AREA, MILITARY ACTIVITY LIMONAR AREA, MILITARY INSTALLATION TARARA AREA, LANDING BEACH	2221N 2255N 231ØN	Ø7957W Ø8124W Ø8212W Ø8126W	
MATANZAS, BEACH VARADERO, LANDING BEACH SANTA CLARA AREA, MILITARY INSTALLATION SANTA BRIGIDA, MILITARY ACTIVITY	23Ø8N 2224N	Ø8118W Ø7953W Ø8137W	

25X1D

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WERE NOT OBSERVED BECAUSE OF ADVERSE WEATHER OR OTHER CONDITIONS		25X1D
SAN CRISTOBAL MRBM SITE 1 SAN CRISTOBAL MRBM SITE 3	2240N Ø8317W 2242N Ø83Ø8W	
GUANAJAY IRBM SITE 1 SAGUALLA GRANDE MRBM SITE 1	2257N Ø8239W 2243N Ø8ØØ1W	v 9
SAGUA LA GRANDE MRBM SITE 2	2239N Ø7951V 2257N Ø8236V	
GUANAJAY IRBM SITE 2 HAVANA SAM SITE	23Ø9N Ø8213V 2251N Ø8ØØ5V	
SAGUALLA GRANDE SAM SITE DELEITE SAM SITE	2259N Ø8Ø45V 23Ø1N Ø8Ø44V	1
DELETTE ALTERNATE SAM SITE CIFUENTES SAM ASSEMBLY AREA CAMPO FLORIDA POSSIBLE CRUISE-MISSILE SITE	2236N Ø8ØØ5V	1 2
PINAR DEL RIO AIRFIELD	2225N Ø8341V 2256N Ø8ØØ1V	
LA ISABELA PORT LA COLOMA PORT LA FLORA AREA, MILITARY STORAGE	2214N Ø8334V 2252N Ø8233V	1
CABANAS AREA, MILITARY INSTALLATION	2256N Ø8252V 2307N Ø8212V	1 5 (
SAN FRANCISCO DE PAULA, MUNITIONS STORAGE BEJUCAL MUNITIONS STORAGE SITES		4
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